

Claims

- [c1] 1. A portal, comprising:
at least one detachable portlet; and
a detach feature associated with the at least one detachable portlet.
- [c2] 2. The portal of claim 1, wherein the detach feature comprises an icon to transfer the at least one detachable portlet to an independently managed window in response to the icon being activated.
- [c3] 3. The portal of claim 1, further comprising a window to receive a detached portlet in response to activating the detach feature.
- [c4] 4. The portal of claim 3, wherein the window is an independently managed window.
- [c5] 5. The portal of claim 3, further comprising a placeholder formed in the portal to represent the detached portlet.
- [c6] 6. The portal of claim 5, wherein the placeholder comprises a reattach feature to reattach the detached portlet to the portal in response to activating the reattach fea-

ture.

- [c7] 7. The portal of claim 5, further comprising a communication tunnel formable between the placeholder and the detached portlet.
- [c8] 8. The portal of claim 3, wherein the detached portlet comprises a reattach feature to reattach the detached portlet in response to activating the reattach feature.
- [c9] 9. The portal of claim 3, further comprising:
a placeholder formed in the portal to represent the detached portlet;
a reattach feature to reattach the detached portlet to the portal in response to activating the reattach feature; and
another reattach feature formed in the detached portlet to reattach the detached portlet in response to the other reattach feature being activated.
- [c10] 10. The portal of claim 1, further comprising tunneling communication between the portal and any detached portlets.
- [c11] 11. A method to detach and reattach at least one portlet associated with a portal, comprising
detaching a selected portlet in response to activating a detach feature; and
reattaching the detached portlet in response to activat-

ing a reattach feature.

- [c12] 12. The method of claim 11, further comprising transferring the selected, detached portlet to a window in response to activating the detach feature.
- [c13] 13. The method of claim 11, further comprising forming an independently managed window for each detached portlet.
- [c14] 14. The method of claim 11, further comprising forming a single portlet window for all detached portlets.
- [c15] 15. The method of claim 11, further comprising forming a placeholder in the portal for each detached portlet.
- [c16] 16. The method of claim 15, further comprising forming the reattach feature on at least one of each placeholder and each detached portlet.
- [c17] 17. The method of claim 16, further comprising transferring a detached portlet from the window to the portal in response to activating the reattach feature.
- [c18] 18. The method of claim 11, further comprising forming a communication tunnel between the portal and the detached portlet.
- [c19] 19. A method to detach and reattach at least one portlet

associated with a portal, comprising:
detaching a selected portlet in response to activating a detach feature; and
transferring the selected, detached portlet to a window in response to detaching the selected portlet.

[c20] 20. The method of claim 19, further comprising forming an independently managed window for each detached portlet.

[c21] 21. The method of claim 19, further comprising forming a placeholder in the portal for each detached portlet.

[c22] 22. The method of claim 21, further comprising forming a reattach feature on at least one of each placeholder and each detached portlet.

[c23] 23. The method of claim 19, further comprising transferring the detached portlet from the window to the portal in response to activating a reattach feature.

[c24] 24. A method to form a portal, comprising:
forming at least one portlet with a detach feature; and
forming the portal including the at least one portlet with the detach feature.

[c25] 25. The method of claim 24, further comprising providing a window to receive each detached portlets.

- [c26] 26. The method of claim 24, further comprising providing a window to receive all detached portlets.
- [c27] 27. The method of claim 24, further comprising providing an independently managed window to receive each detached portlet.
- [c28] 28. The method of claim 27, further comprising providing a reattach feature associated with each detached portlet.
- [c29] 29. The method of claim 27, further comprising providing a placeholder in the portal for each detached portlet.
- [c30] 30. The method of claim 29, further comprising providing a reattach feature associated with at least one of each detached portlet and an associated placeholder.
- [c31] 31. The method of claim 29, further comprising providing tunneling communication between each placeholder and an associated detached portlet.
- [c32] 32. The method of claim 24, further comprising providing tunneling communication between the portal and each detached portlet.
- [c33] 33. A system to detach and reattach a portlet to a portal, comprising:

a portal server; and
at least one portlet contained on the portal server,
wherein the at least one portlet includes a detach feature
to detach the at least one portlet from an associated
portal.

[c34] 34. The system of claim 33, further comprising a reattach feature associated with each detached portlet to reattach the detached portlet to the associated portal.

[c35] 35. The system of claim 33, further comprising means to provide a window to receive each detached portlet.

[c36] 36. The system of claim 35, wherein the window is an independently managed window.

[c37] 37. The system of claim 33, further comprising means to provide tunneling communication between each detached portlet and the associated portal.

[c38] 38. The system of claim 33, further comprising a placeholder for each detached portlet in the associated portal.

[c39] 39. The system of claim 33, further comprising a reattach feature associated with at least one of each detached portlet and the associated portal.

[c40] 40. The system of claim 33, further comprising a portlet container to contain the at least one portlet on the portal

server.

- [c41] 41. The system of claim 33, further comprising a page aggregation element to organize and present the at least one portlet to a user on the associated portal.
- [c42] 42. A computer-readable medium having computer-executable instructions for performing a method, comprising:
detaching a selected portlet from a portal in response to activation of a detach feature; and
reattaching the detached portlet in response to activation of a reattach feature.
- [c43] 43. The computer-readable medium having computer executable instructions for performing the method of claim 42, further comprising transferring the selected, detached portlet to a window in response to activating the detach feature.
- [c44] 44. The computer-readable medium having computer executable instructions for performing the method of claim 42, further comprising forming an independently managed window for each detached portlet.
- [c45] 45. The computer-readable medium having computer executable instructions for performing the method of claim 42, further comprising forming a placeholder in

the portal for each detached portlet.

- [c46] 46. The computer-readable medium having computer executable instructions for performing the method of claim 45, further comprising forming the reattach feature on at least one of each placeholder and each detached portlet.
- [c47] 47. The computer-readable medium having computer executable instructions for performing the method of claim 46, further comprising transferring a detached portlet from the window to the portal in response to activating the reattach feature.
- [c48] 48. The computer-readable medium having computer executable instructions for performing the method of claim 42, further comprising forming tunneling communication between the portal and the detached portlet.